

# 6F30

## Frame Grid Pentode HF Amplifier 6.3V, 0.3A Heater

### Rating

|              |     |   |
|--------------|-----|---|
| $P_{a(max)}$ | 2.5 | W |
|--------------|-----|---|

### Typical Operation

|          |      |            |
|----------|------|------------|
| $V_a$    | 200  | V          |
| $V_{g3}$ | 0    | V          |
| $V_{g2}$ | 200  | V          |
| $V_{g1}$ | -2.5 | V          |
| $I_a$    | 10   | mA         |
| $I_{g2}$ | 4.1  | mA         |
| $R_k$    | 180  | $\Omega$   |
| $g_m$    | 15   | mA/V       |
| $r_a$    | 380  | k $\Omega$ |

### B9A

